SEP 2 8 2005

Docket No.: 826.1785

INITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Megumi NAGATA, et al.

Serial No. 10/052,511

Group Art Unit: 2818

Confirmation No. 4971

Filed: January 23, 2002

Examiner: Paladini, Albert William

PROGRAM AND METHOD CALCULATING RESISTANCE OF A CONDUCTOR IN For: CONSIDERATION OF A SKIN EFFECT

COMMUNICATION

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The patentees are submitting herewith a copy of Form PTO-1449 Attachment 1(g) the reference the Examiner notes as "source not identified and no document provided".

It is requested that these be placed in the file of the subject patent.

Respectfully submitted,

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ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

| ATTORNEY DOCKET NO. | APPLICATION NO. |
|-----------------------|-----------------|
| 826.1785 | 10/052,511 |
| FIRST NAMED INVENTOR | |
| Megumi NAGATA, et al. | |
| FILING DATE | GROUP ART UNIT |
| January 23, 2002 | 2818 |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSL YES | ATION NO |
|----|-----------------|------|---------|-------|---------------|---------------|-------------|
| AD | | | | | | | |

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

| AE . | "Analysis Tools For High-Speed Digital Signal Circuits", ANSOFT PRODUCTS CATALOG, before June 2000, pp. 27, 28, and 30 (Partial Translation [p. 30, "Skin effect and return current analysis in association with high frequency signals"]) |
|------|--|
| AF | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.